

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	CHAPPELL, J. et al.	Art Unit:	1638
Application No.:	10/717,500	Examiner:	KALLIS, R.
Filing Date:	November 23, 2003	Confirmation No.:	8924
Title:	CHIMERIC ISOPRENOID SYNTHASES AND USES THEREOF		

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

Responsive to the Office Action mailed June 1, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.